

# 50A CORRECTOR POWER SUPPLY MODIFICATIONS

June 5, 2002.

Change R806 from 35.0K to 39.1K.  
Adjust R802 to 1.93V.

Change R161 from 11.0K to 13.3K ohms.

Change R44 from 100 to 10 ohm, 1% resistor.

Add 15.8 ohm, 1% resistor in parallel with R45 (1KOhm trim pot).

Adjust R45 (about 300 ohms is required from the trim pot) so that the resistance between pin 2 and 3 of IC14 is 4.17 ohms.

Change C727 from 1 uF to 10 uF.